Manhole Inspection Summary N			Ma	anhole # S29	E018N	ИΗ
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 29	DE Node: 018	Status: Found		Insp Date:	1/20/09 11:3	30 AM
Incomplete Comments				Crew: WJ/D	Н	
				Inspector: dhinte	on	
				Firm: PER		
Location	Address: 210 N.Pine St.			Cross Street: Sarataga St.		
Manhole	Type: Terminal	_ocation: Roadway	(Ground Conditions:	Dry	
	Prev. Rehab	Weather: Dry	S	Subject To Ponding:	None	
Comments						
Cover	Shape: Circular	Diameter: 25.	(in) Lengt	h: 0 (in.) Dist A/B	Grade: 0	(in.)
COVE	Shape. Chiculai	75	(III.) Lengt	ii. 0 (iii.) Dist A/D	Glade. U	(111.)
	Type: Sanitary	Condition: Sour	nd	Cover Material: C	ast Iron	
Properties:	☐ Bolted ✓ Vente	ed	☐ Water Ti	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Loose	Brick Deterior	ated	
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccen	tric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ Roots ✓ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriora	ated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall		
Bench	Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deterio	orated Leaks	Debris	
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	n: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris					
Steps Count: 6 Missing: 1						
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.) ☐ Active Surcharge Present					

Manhole Inspection Summary

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Location View



Miscellaneous



service line in manhole

Miscellaneous



Top View



Miscellaneous



service line

Defect 4



chimney deteriorated & loose brick with infiltration from mortar & joint

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Defect 5



corbel infiltration from mortar & wall

Defect 1



channel debris

Defect 3



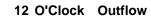
corroded rungs and 1 missing

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.25 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection